ATTACHMENT F



ResinTech CG-H Reaction of NaCl

Overall Reaction

$$NaClO_2 + RH \longrightarrow RNa + HC$$

Ionic Reactions

$$Na^{+} + CIO_{2}^{-} + R-H^{+} -----+RNa^{+} + H^{+} + CIO_{2}^{-}$$

Nomenclature

RH is the Hydrogen Form of ResinTech CG8

RNa is the Sodium Form of ResinTech CG8